

General Assembly

Raised Bill No. 310

February Session, 2010

LCO No. 1459

01459_____PS_

Referred to Committee on Public Safety and Security

Introduced by: (PS)

AN ACT CONCERNING THE LEGISLATIVE COMMISSIONERS' RECOMMENDATIONS FOR TECHNICAL CORRECTIONS TO THE PUBLIC SAFETY STATUTES.

Be it enacted by the Senate and House of Representatives in General Assembly convened:

- 1 Section 1. Section 29-317 of the 2010 supplement to the general
- 2 statutes, as amended by section 7 of public act 09-177, is repealed and
- 3 the following is substituted in lieu thereof (*Effective January 1, 2011*):
- 4 (a) The Commissioner of Public Safety shall adopt regulations, in
 - accordance with the provisions of chapter 54, prescribing reasonable
- 6 minimum requirements for the installation of oil burners and
- 7 equipment used in connection therewith, including tanks, piping,
- 8 pumps, control devices and accessories. Such regulations shall be
- 9 incorporated into the State Fire Prevention Code and shall include
- 10 provisions for the prevention of injury to life and damage to property,
- and protection from hazards incident to the installation and operation
- of such oil burners and equipment.
- 13 (b) No regulation made in accordance with this section shall apply
- 14 to any electric company, gas company or electric distribution company

- as such terms are defined in section 16-1.
- Sec. 2. Section 29-320 of the 2010 supplement to the general statutes,
- 17 as amended by section 8 of public act 09-177, is repealed and the
- 18 following is substituted in lieu thereof (*Effective January 1, 2011*):
- The Commissioner of Public Safety shall adopt [and enforce,] and
- 20 may amend, reasonable regulations in accordance with the provisions
- of chapter 54, concerning the safe storage, use, transportation by any
- 22 mode and transmission by pipeline of flammable or combustible
- 23 liquids. Such regulations shall be incorporated into the State Fire
- 24 Prevention Code and shall include provisions for the prevention of
- 25 damage to property and injury to life, and protection from hazards
- 26 incident to the storage, use, transportation by any mode and
- 27 transmission by pipeline of such liquids. The commissioner shall
- 28 <u>enforce such regulations.</u> Such regulations shall not apply to any
- 29 electric company, electric distribution company or gas company, as
- 30 such terms are defined in section 16-1.
- 31 Sec. 3. Section 29-324 of the 2010 supplement to the general statutes,
- 32 as amended by section 11 of public act 09-177, is repealed and the
- 33 following is substituted in lieu thereof (*Effective January 1, 2011*):
- 34 Any person who, by himself or his employee or agent, or as the
- 35 employee or agent of another, operates or permits the operation of a
- 36 motor vehicle in violation of section 29-322 [,] shall be fined not more
- 37 than five hundred dollars or imprisoned not more than six months or
- 38 both for the first offense, and not less than five hundred dollars [nor]
- 39 <u>or</u> more than one thousand dollars or imprisoned not more than one
- 40 year or both for each subsequent offense. If death or injury results from
- 41 any such violation, the fine shall be not more than ten thousand dollars
- 42 and the period of imprisonment not more than ten years or both.
- Sec. 4. Section 29-367 of the 2010 supplement to the general statutes,
- 44 as amended by section 18 of public act 09-177, is repealed and the
- 45 following is substituted in lieu thereof (*Effective January 1, 2011*):

- (a) The Commissioner of Public Safety shall adopt, [and enforce,] and may amend, reasonable regulations, in accordance with the provisions of chapter 54, concerning the safe design, construction, manufacture, testing, certification, storage, sale, shipping, operation and launching of rockets propelled by rocket motors, including, but not limited to, solid, liquid and cold propellant, hybrid, steam or pressurized liquid rocket motors. Such regulations shall be incorporated into the State Fire Prevention Code and include provisions for the prevention of injury to life and damage to property and protection of hazards incident to the design, construction, manufacture, testing, storage, sale, shipping, operation and launching of such rockets. The commissioner shall enforce such regulations.
- (b) Such regulations shall not apply to (1) the design, construction, production, fabrication, manufacture, maintenance, launching, flight, test, operation, use of [,] or any activity in connection with a rocket or rocket motor when carried on by or engaged in by the government of the United States or any state government, any college, university or other institution of higher learning, any individual, firm, partnership, joint venture, corporation [,] or other business entity engaged in research, development, production, test, maintenance [,] or supply of rockets, rocket motors, rocket propellants [,] or rocket components as a business under contract to or for the purposes of sale to any government, college, university, institution of higher learning [,] or other similarly engaged business entity; or (2) the design, construction, production, fabrication, manufacture, maintenance, launching, flight, test, operation, use of [,] or any activity in connection with rocketpropelled model aircraft which sustain themselves against gravity by aerodynamic lifting surfaces during the entire duration of their flight in the air, or to the rocket motors that provide propulsion therefor.
- Sec. 5. Section 22a-448 of the 2010 supplement to the general statutes, as amended by section 23 of public act 09-177, is repealed and the following is substituted in lieu thereof (*Effective January 1, 2011*):

- 78 For the purposes of sections 22a-133a to 22a-133j, inclusive, sections 79 22a-448 to 22a-454, inclusive, and section 22a-457a:
- 80 (1) "Chemical liquids" means any chemical, chemical solution or 81 chemical mixture in liquid form;
- 82 (2) "Emergency" means any situation which requires state or local 83 efforts to save lives and protect property and public health or safety or 84 to avert or lessen the threat of disaster;
 - (3) "Hazardous waste" means any waste material which may pose a present or potential hazard to human health or the environment when improperly treated, stored, transported or disposed of or otherwise managed including hazardous waste identified in accordance with Section 3001 of the Resource Conservation and Recovery Act of 1976, [(42 USC 6901 et seq.)] <u>42 USC 6901 et seq.</u>;
 - (4) "Oil or petroleum" means oil or petroleum of any kind or in any form including, but not limited to, waste oils and distillation products such as fuel oil, kerosene, naphtha, gasoline and benzene, or their vapors;
 - (5) "Solid, liquid or gaseous products" means any substance or material including, but not limited to, hazardous chemicals, flammable liquids, as defined in section 29-320, explosives as defined in section 29-343, liquefied petroleum gas, as defined in section 43-36, hazardous materials designated in accordance with the Hazardous Materials Transportation Act, [(49 USC 1801 et seq.)] 49 USC 1801 et seq. and hazardous substances designated in accordance with Section 311 of the federal Water Pollution Control Act;
- 103 (6) "Waste oil" means oil having a flash point at or above one hundred forty degrees Fahrenheit (sixty degrees Centigrade) which is no longer suitable for the services for which it was manufactured due to the presence of impurities or a loss of original properties, including, but not limited to, crude oil, fuel oil, lubricating oil, kerosene, diesel

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- fuels, cutting oil, emulsions, hydraulic oils, polychlorinated biphenyls and other halogenated oils that have been discarded as waste or are recovered from oil separators, oil spills, tank bottoms or other sources;
 - (7) "Floating boom retention device" means a floating containment barrier used to contain floating oil or petroleum;
- 113 (8) "Hazardous chemicals" means (A) any materials that are highly 114 flammable or that may react to cause fires or explosions, or which by 115 their presence create or augment a fire or explosion hazard, or which 116 because of their toxicity, flammability or liability to explosion render 117 fire fighting abnormally dangerous or difficult; (B) flammable liquids 118 that are chemically unstable and that may spontaneously form 119 explosive compounds, or undergo spontaneous reactions of explosive 120 violence, or with sufficient evolution of heat to be a fire hazard; or (C) 121 such materials as compressed gases, liquefied gases, flammable solids, 122 corrosive liquids, oxidizing materials, potentially explosive chemicals, 123 highly toxic materials and poisonous gases;
 - (9) "Compressed gas" means any mixture or material having in the container either an absolute pressure exceeding forty pounds per square inch at seventy degrees Fahrenheit, or an absolute pressure exceeding one hundred four pounds per square inch at one hundred thirty degrees Fahrenheit, or both, or any liquid flammable material having a vapor pressure exceeding forty pounds per square inch at one hundred degrees Fahrenheit;
 - (10) "Corrosive liquids" means those acids, alkaline caustic liquids and other corrosive liquids that, when in contact with living tissue, will cause severe damage of such tissue by chemical action or are liable to cause fire when in contact with organic matter or with certain chemicals;
- 136 (11) "Flammable solid" means a solid substance, other than one 137 classified as an explosive, that is liable to cause fires through friction, 138 absorption of moisture, spontaneous chemical changes or as a result of

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retained heat from manufacturing or processing;

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- (12) "Highly toxic materials" means materials so toxic to man as to afford an unusual hazard to life and health during firefighting operations, including parathion, malathion, TEPP (tetraethyl phosphate), HETP (hexaethyl tetraphosphate), and similar insecticides and pesticides;
- 145 (13) "Oxidizing materials" means substances such as chlorates, 146 permanganates, peroxides or nitrates, that yield oxygen readily to 147 stimulate combustion;
- 148 (14) "Poisonous gas" means and includes any noxious gas of such 149 nature that a small amount of the gas when mixed with air is 150 dangerous to life, including chlorpicrin, cyanogen, hydrogen cyanide, 151 nitrogen peroxide and phosgene;
 - (15) "Potentially explosive chemical" means any chemical substance, other than one classified as an explosive, which can be exploded by heat or shock when it is unconfined and unmixed with air or other materials; and
 - (16) "Vapor pressure" means the pressure, measured in pounds per square inch (absolute), exerted by a volatile liquid as determined by the nationally recognized good practice known as the Reid method.

This act shall take effect as follows and shall amend the following		
sections:		
Section 1	January 1, 2011	29-317
Sec. 2	January 1, 2011	29-320
Sec. 3	January 1, 2011	29-324
Sec. 4	January 1, 2011	29-367
Sec. 5	January 1, 2011	22a-448

Statement of Purpose:

To make various technical and grammatical corrections to the public safety statutes.

[Proposed deletions are enclosed in brackets. Proposed additions are indicated by underline, except that when the entire text of a bill or resolution or a section of a bill or resolution is new, it is not underlined.]